



## PATENT ABSTRACTS OF JAPAN

(11) Publication number: **11259930 A**(43) Date of publication of application: **24.09.99**

(51) Int. Cl.

**G11B 15/02**  
**H04N 5/7826**
(21) Application number: **10059782**(22) Date of filing: **11.03.98**(71) Applicant: **TOSHIBA CORP**
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**(54) DEVICE AND METHOD FOR PROGRAM  
INFORMATION RECORDING**

(57) Abstract:

erasing or a data change in terms of a program unit is  
executed.

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**PROBLEM TO BE SOLVED:** To reflect the request from a user as well as the wishes of a program information producer and a broadcasting business owner by determining the priority for every program which becomes a subject for automatic recording, recording the program which become the subject and reducing the amount of recorded data against the recorded program at prescribed timing.

**SOLUTION:** Received program data are successively and automatically recorded in a program information recording section 7. Similarly, the program information received in synchronism with or asynchronously received with the program data are also successively recorded in the section 7. Then, a program information index for each program is prepared by a program information management section 6 and recorded in the program information control section 6. The priority included in the index is determined based on the information such as the program information, private information and the transmitting side set priority. In order to avoid the reduction in the amount of the data which are made possible for recording of the section 7, selectively

